



09-19-02 1743
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Blalock

Group Art Unit: 1743

Serial No.: 09/388,286

Examiner: Soderquist

Filed: 1 September 1999

Docket No.: 150.0101 0101

Confirmation No.: 3697

Title: DETECTION OF GAS PHASE MATERIALS

Assistant Commissioner for Patents
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ An itemized return postcard.
☐ A Petition for Extension of Time for ___ month(s) and a check in the amount of \$___ for the required fee.
☐ An Information Disclosure Statement (___ pgs); copies of ___ applications; 1449 forms (___ pgs); and copies of ___ documents cited on the 1449 forms.
☒ Other: Amendment and Response (14 pages) including Appendix A (4 pages).
Amendment ☐ No-Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple-Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813



26813

PATENT TRADEMARK OFFICE

By: *KWR*

Name: Kevin W. Raasch

Reg. No.: 35,651

Direct Dial: 612-305-1218

Facsimile: 612-305-1228

RECEIVED

SEP 23 2002

TC 1700

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EV 183606460 US

Date of Deposit: September 18, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: *Sara E. Olson*

Name: Sara E. Olson

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)



D. Lawrence
#101C
924.02

PATENT

Docket No. 150:01010101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Blalock) Group Art Unit: 1743
Serial No.: 09/388,286)
Confirmation No.: 3697)
Filed: 1 September 1999)
For: DETECTION OF GAS PHASE MATERIALS

AMENDMENT AND RESPONSE

RECEIVED

SEP 23 2002

TC 1700

Assistant Commissioner for Patents
Washington D.C. 20231

Dear Sir:

The Office Action dated 18 June 2002 has been received and reviewed. Please amend the above-identified application as follows:

In the Claims

Please cancel claims 2, 22-27, and 29-35 without prejudice. Applicant respectfully reserves the right to prosecute the subject matter of the cancelled claims in a continuation or divisional application.

Please amend claim 11. The amended claim is provided below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with notations to indicate changes made (for convenience, all pending claims are provided in Appendix A).

11.(Amended) A method according to claim 10, wherein heating the detection surface comprises heating the detection surface up to about 100°C or less.